

LAKITEK™

A RANGE OF CONSTRUCTION PRODUCTS

ABOUT US



BUILDCON LAKITEK IS A BUSINESS LINE OF NEEMAX GROUP. BUILDING ON ITS UNIQUE SET OF EXPERTISE IN MATERIALS SCIENCE, BUILDCON OFFERS A PORTFOLIO OF FIRST-CLASS TECHNOLOGIES TO ADDRESS EVER-GROWING DEMAND FOR NEW AND SUSTAINABLE MATERIALS. THE GROUP IS STRUCTURED, RESILIENT AND HIGHLY INNOVATIVE SEGMENTS DEDICATED TO SPECIALTY MATERIALS - ADHESIVE SOLUTIONS, ADVANCED MATERIALS, AND COATING SOLUTIONS.

LAKITEK HAS SET ITS QUALITY STANDARDS EQUIVALENT TO THE INTERNATIONAL CONGLOMERATES SO THAT OUR CONSUMERS CAN GETWORLD-CLASS PRODUCTS LOCALLY.

OUR FOCUS HAS ALWAYS BEEN CONSUMER-CENTRIC AND WE WORK RELENTLESSLY TO MAKE BETTER LIVING OPPORTUNITIES, HOMES, ENVIRONMENT, AND COMMUNITY.

LAKI™



OUR PRODUCT RANGE



JOINTING MORTAR



TILE ADHESIVE TA325



WALL PUTTY



WALL PLASTER



ACRYLIC TEXTURE



STONE ADHESIVE

JOINTING MORTAR

BUILDCON LAKITEK BLOCK JOINTING MORTAR IS A HIGH-STRENGTH ADHESIVE FOR QUICK AND FIRM LAYING OF AAC BLOCKS WITH THIN JOINTS. MADE OF CEMENT, GRADED SAND, AND BLENDED WITH POLYMERS, IT PROVIDES HIGH STRENGTH AND WATER RETENTION PROPERTIES EVEN WHEN IN THICKNESS OF 2-3 MM LAYER.

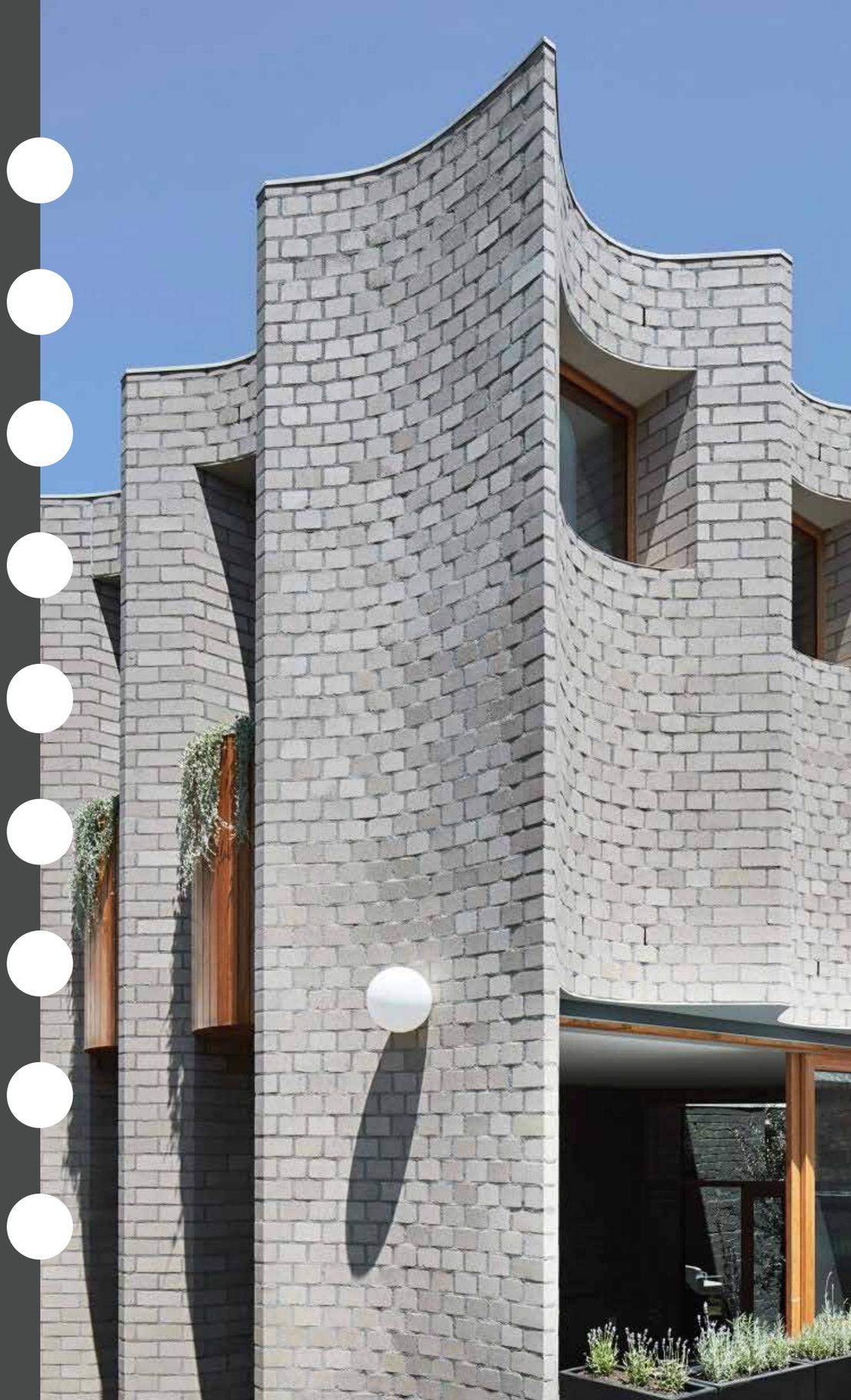


CRACK FREE

THERMAL INSULATION

SUPIRIOR STRENGTH

HASSLE FREE & LONG LASTING



APPLICATION METHODS

1.All surfaces should be structurally sound, clean and free of all dirt, oil, grease, concrete sealers or curing compounds.

2.Use Block Joining Mortar with Approx. 25 - 27 % of potable water

3.Take water in the container and slowly add the powder into the water while mixing by hand or slow speed mixing machine. Mix for 3 to 5 minutes till a smooth thixotropic, lumps free mix is obtained.

4.Before placing mortar, ensure the block should be free from dust, dry and surfaces cleaned properly.

5.Place the mixed mortar on the block work in thin layers of 3-4mm (or as required by site engineers) using trowel and place the next layer of blocks on the mortar.

6.Keep joints between the blocks as required by the site engineers, fix side block by applying mortar on vertical side and fill the joints with the mixed mortar, using a trowel.

7.Check the plumb of the wall while laying the blocks to keep the walls perfectly vertical to the plumb.





TILE ADHESIVE TA325

BUILDCON LAKITEK ADHESIVES IS A RANGE OF POLYMER MODIFIED HIGH STRENGTH CEMENT BASED TILE ADHESIVES, SUITABLE FOR APPLICATION OF TILES AND STONES ON FLOORS AND WALLS

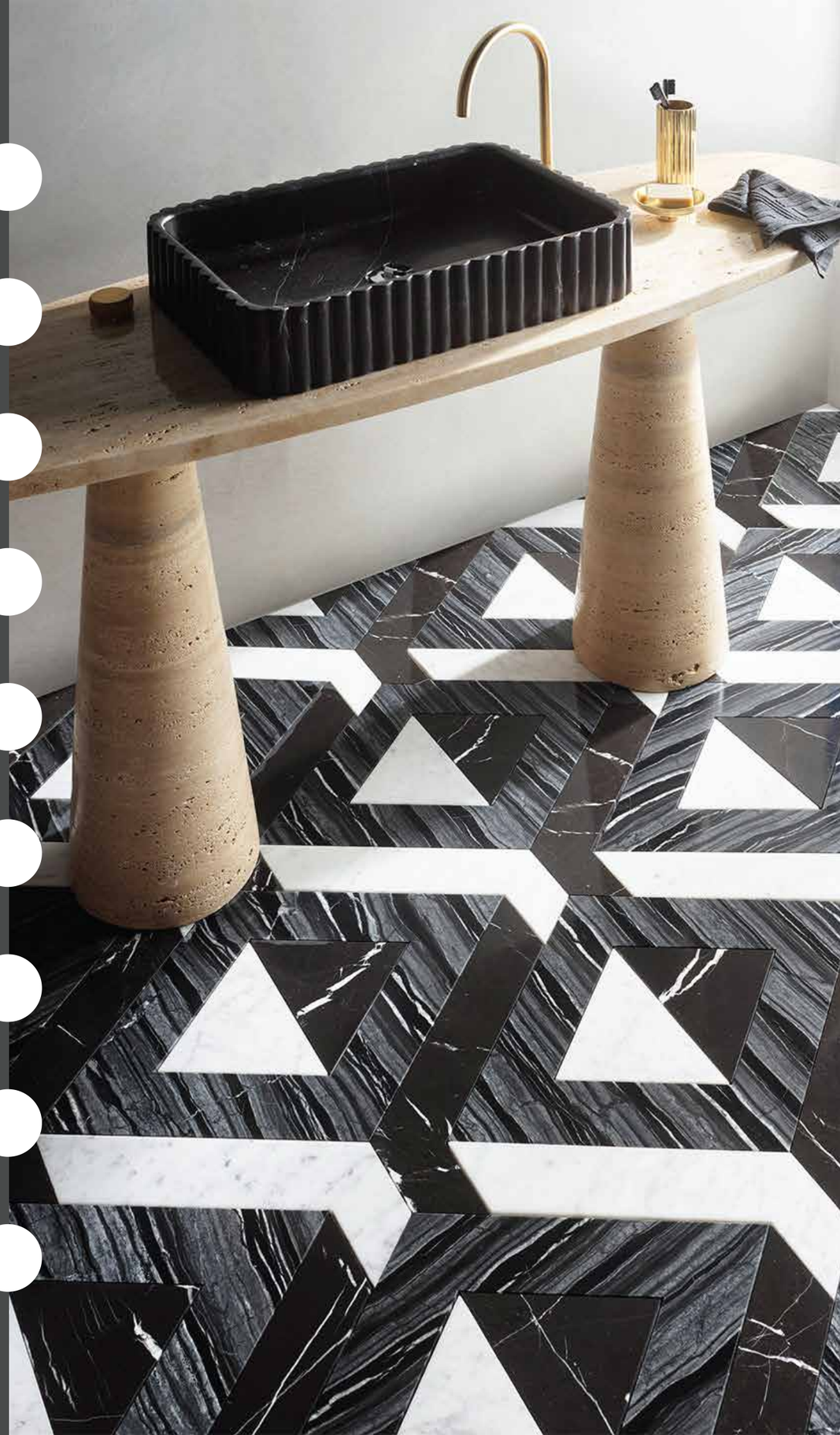


ULTIMATE FLEXIBILITY

SHOCK & IMPACT RESISTANT

SUPIRIOR STRENGTH

HASSLE FREE & LONG LASTING



APPLICATION METHODS

1.Rough or uneven surfaces should be smoothened out before installation of tiles.

2.Gradually mix the adhesive powder to the water and form a lump-free paste in workable consistency.

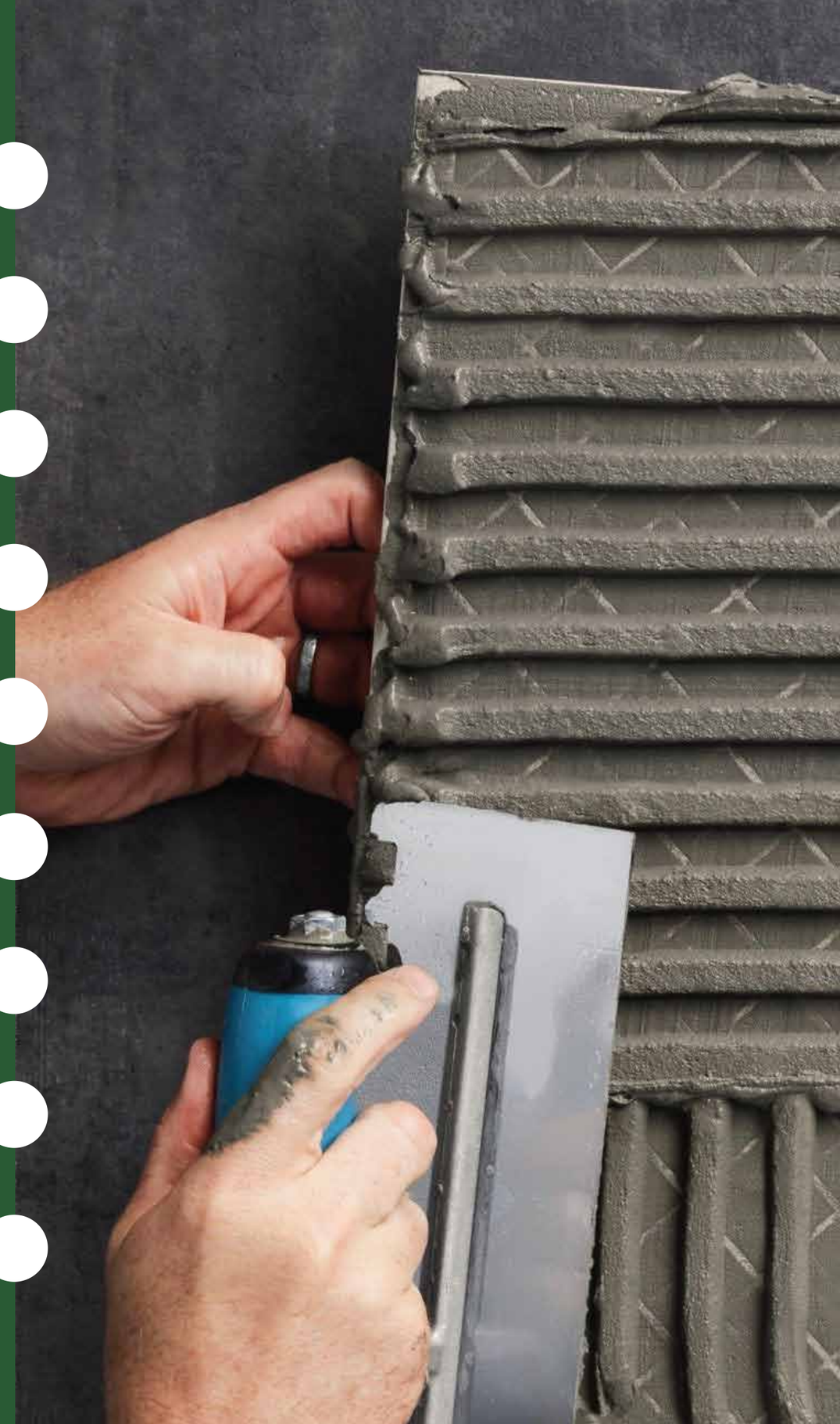
3.Apply the adhesive uniformly on a substrate to a desired thickness with flat side of the trowel.

4.Ensure the back of the tile is fully covered with the tile adhesive.

5.Press the tile against the applied tile adhesive and fix it by using a rubber mallet.

6.As required one can use a spacer to provide grout joints between the tiles/stones. Remove the spacers firlmy once the adhesive is firmly set.

7.Grouting can be done after 24 hours from the time of tile installation.



WALL PUTTY

BUILDCON LAKITEK PUTTY IS A WHITE CEMENT BASED WALL PUTTY FORMULATED WITH ABRASION RESISTANT TECHNOLOGY (A-R-T), WHICH PROTECTS THE PAINTED SURFACE FROM FLAKING AND CRACK FORMATION. ITS UNIQUE FORMULATION GIVES A SMOOTH GLOSSY AND BRILLIANT WHITENESS WHILE OFFERING SUPERIOR COVERAGE.



CRACK FREE

NO CHALKING

SUPIRIOR ADHESION

HASSLE FREE & LONG LASTING



APPLICATION METHODS

1.Remove dirt from holes & cracks or imperfections on the wall surface, they should be cleaned first.

2.Make sure your wall surface is clean and slightly wet before applying wall putty. Sanding is the preferred method to level out the concrete wall to smoothen the surface and level it out.

3.Mix putty with water, The general rule of thumb is two parts white cement putty and one part water (2:1).

4.Apply first coat of putty and let it dry for at least 6-8 hours.

5.The maximum thickness of wall putty that should be applied to the wall is 1.5 mm. The thicker coating may lead to cracks and peel-off.

6.Use sandpaper and smoothen out the surface by removing any loose and small particles once the wall is dry.



WALL PLASTER

BUILDCON LAKITEK WALL PLASTER IS A PREMIUM GYPSUM PLASTER MADE FROM THE PUREST FORM OF NATURAL GYPSUM. IT IS A PREMIUM BASE COAT PRODUCED AS A RESULT OF CALCINATION OF THE RAW GYPSUM UNDER A CONTROLLED PRODUCTION PROCESS IN SPECIALISED MANUFACTURING UNITS.



CRACK FREE

DAZZLING WHITENESS

SILKY SMOOTH

SUPIRIOR ADHESION

APPLICATION METHODS

1.Add the Buildcon lakitek wall plaster powder in water (not vice versa) as per the ratio.

2.Mix well for (2-3min) until it turns to a smooth paste without any lump.

3.To assure vertical level keep a Plumb Bob.

4.Use a trowel and apply the paste of Buildcon lakitek wall plaster plaster with firm pressure on the wall.

5.Level the paste on the wall with the aid of an aluminum box plate.

6.Use the finishing trowel progressively on the wall to get a smooth finish.

7.A smooth and strong wall is ready.





ACRYLIC TEXTURE

LAKITEK ACRYLIC TEXTURE PAINT IS A VERSATILE AND POPULAR CHOICE FOR ENHANCING THE AESTHETIC APPEAL OF INTERIOR SPACES. UNLIKE REGULAR PAINT, WHICH TYPICALLY RESULTS IN A SMOOTH SURFACE, TEXTURE PAINT ADDS DIMENSION AND TACTILE INTEREST TO WALLS, CREATING VISUAL INTRIGUE AND DEPTH.



WHITE COLOR

HIGH BONDING

ECO FRIENDLY

APP



APPLICATION METHODS

1.Surfaces to be painted must be clean, dry and free from seepage, leakage, loose old paint, dirt, dust, grease, oil, soap, wax and any other contamination.

2.Remove any peeling paint and sand these areas to feather edges smooth with adjacent surface.

3.New plaster or masonry surfaces must be allowed to cure (28 days) before application.

4.Cured plaster should be hard (non-powdery) and in sound condition. Growth of fungus, algae or moss should be removed by wire brushing and washing thoughly with potable water.

5.In case of areas having excess dampness/ waterproofing issues, please repair the surface before painting.

6.In case there are structural cracks, please study and repair them with a structural Engineer.

7.Open non-structural cracks in V- groove and fill with cement/crack filler.

8.Apply LAKI putty (where needed) to fill the dents or to level the surface.

9.LAKI Texture should not be applied on surface/ substrates that are subjected to continuous seepage or dampness



WHITE & GREY STONE ADHESIVE

LAKITEK WHITE & GREY STONE ADHESIVEIS A SPECIALIZED TYPE OF ADHESIVE SPECIFICALLY FORMULATED FOR BONDING VARIOUS TYPES OF STONE SURFACES TOGETHER. WHETHER YOU'RE WORKING WITH MARBLE, GRANITE, LIMESTONE, SLATE, OR OTHER NATURAL STONES.



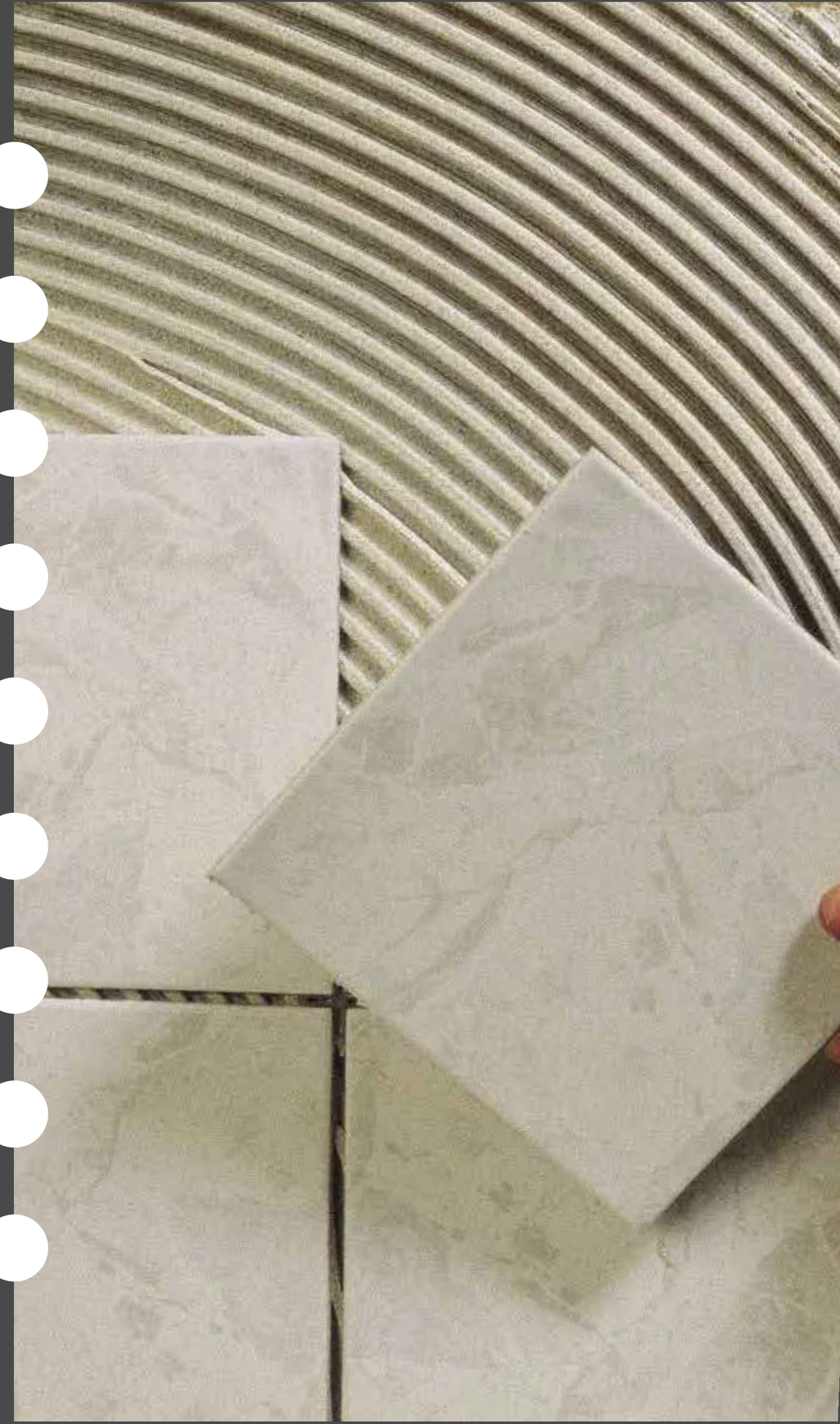
EASY TO USE

LONG WORKING TIME

STRONGER ADHESION

COHESIVE MIX

IMPROVED ADHESION



APPLICATION METHODS

1. Clean the substrate of oil stains and bond inhibiting compounds. Also remove any loose particles dirt, dust, and laitance.

2. Ensure that the surface Is flat (hard and rigid) for the given application.

3. Ensure that the surface is well saturated before application in the case of cementatious substrates.

4. Mix as per mixing ratio of approx 13 to 14 ltr/40kg bag.

5. For cementatious adhesive always add powder to water.

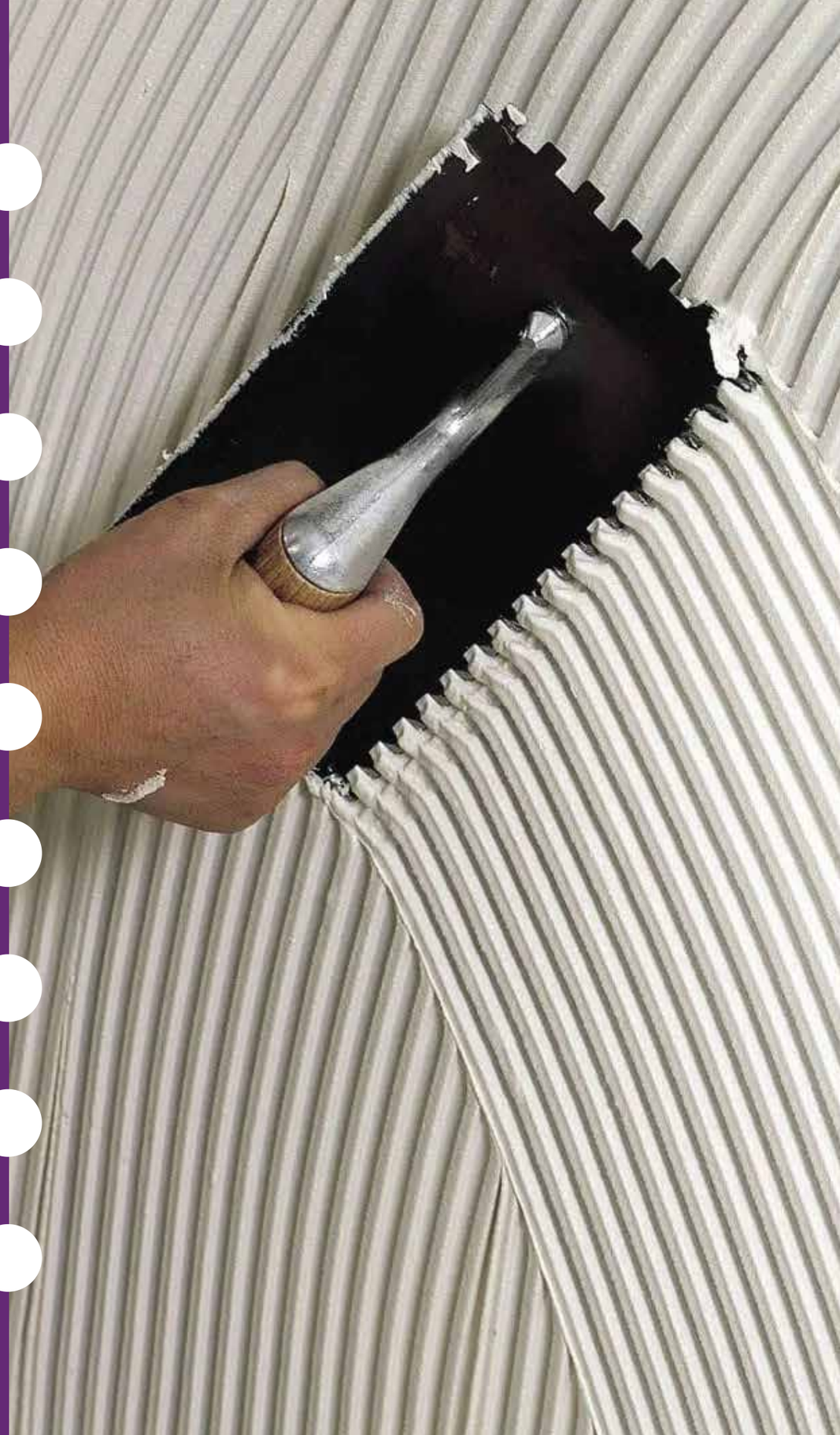
6. After mixing allow the paste to stand for 2 min for it to mature.

7. Do not attempt to extend the pot life by adding more water to the mix.

8. Apply adhesive over the surface using the straight edge of the notched trowel. If the adhesive is buttered to the tile, then ensure proper coverage of tile surface to avoid voids.

9. Use tile spacer for recommended spacing between the tiles/stones.

10.After 24 hours grouting can be done on tiles and stones.



Manufactured by

Buildcon

A Unit of Neemax Group

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